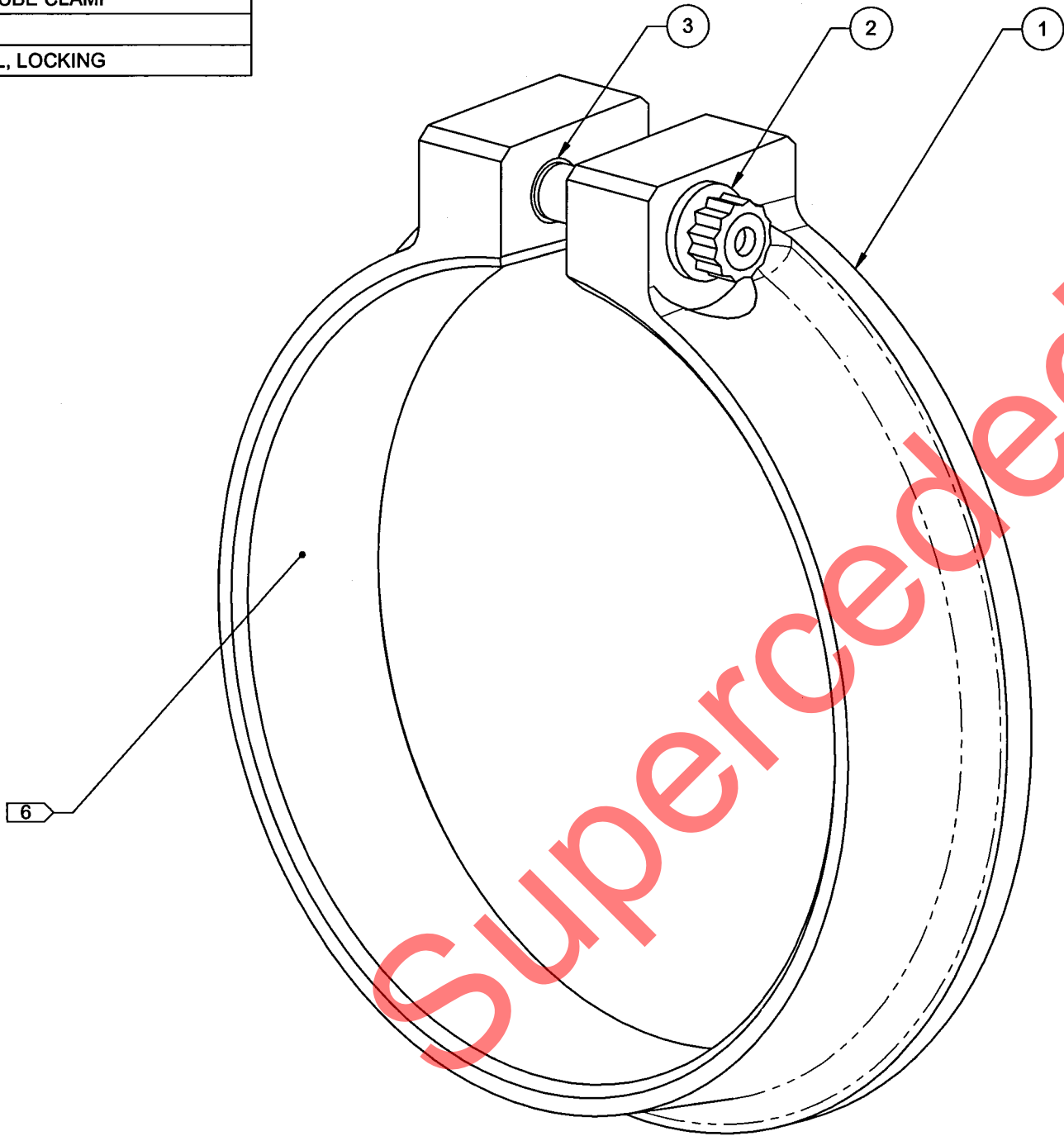


ITEM	QTY -041	P/N	DESCRIPTION
	X	D5412-041	CROSSTUBE CLAMP ASSY
1	1	D5412-1	CROSSTUBE CLAMP
2	1	MS21250-04014	BOLT
3	1	MS21209F4-20P	HELICOIL, LOCKING



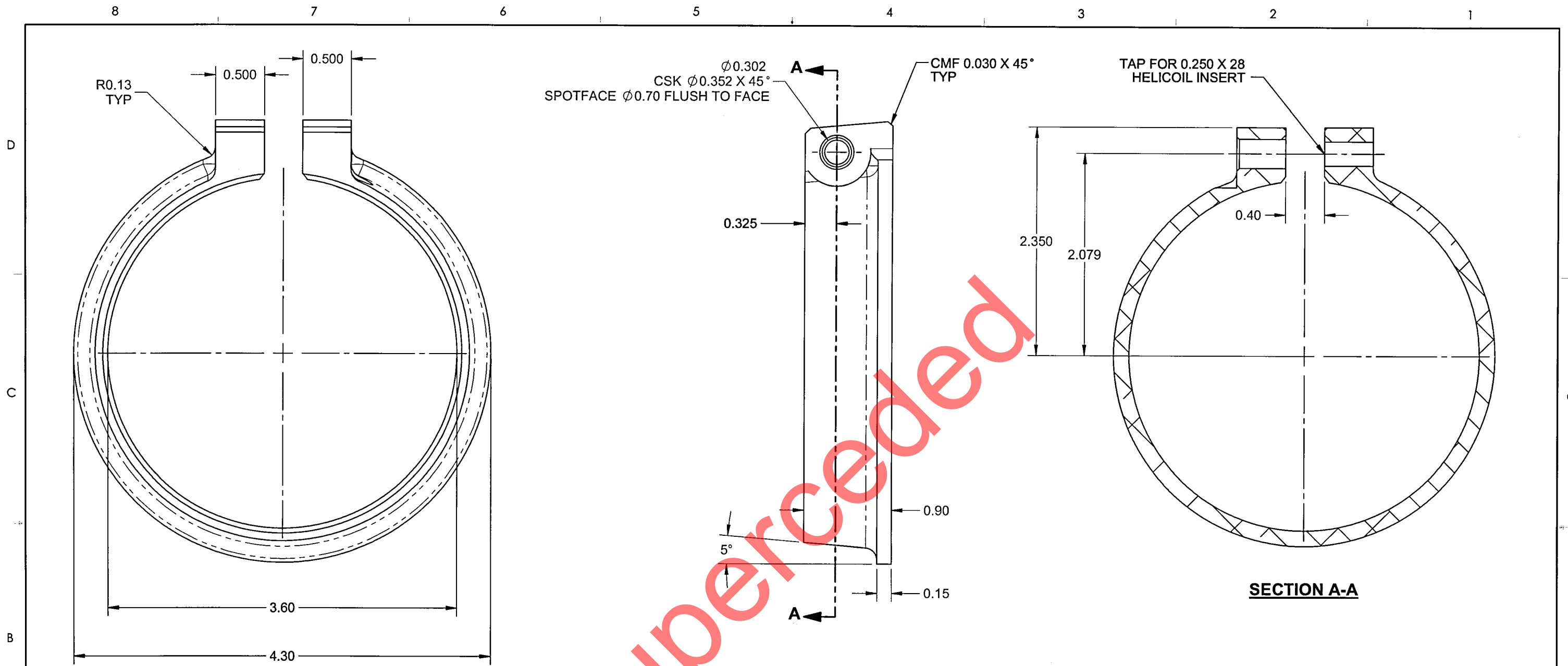
D5412-041 CROSSTUBE CLAMP ASSY

NOTES:
1) MATERIAL: N/A
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP N/A
6) IDENTIFICATION: PER QSI 044 6.1
7) WEIGHT: 0.27 lbs
8) INSTALL MS21250-04014 BOLT LOOSE

RELEASED
2017-08-01
ECW17-607

APPROVED

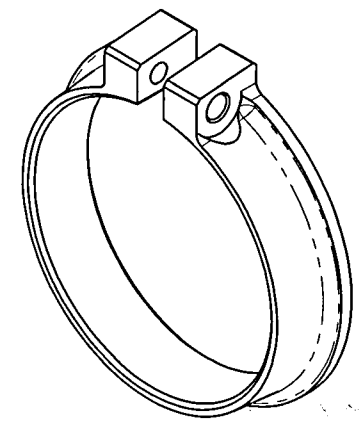
A	NEW ISSUE	ML	17.05.25
REV.	DESCRIPTION	BY	DATE
DESIGN	ML	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	ML		
CHECKED	AJS	DRAWING NO.	REV. A
MFG. APPR.	RQ	D5412	SHEET 1 OF 2
APPROVED	WM	TITLE	SCALE
DE APPR.	CP	CROSSTUBE CLAMP	NTS
DATE	17.05.25	COPYRIGHT © 2017 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	



D5412-1 CROSSTUBE CLAMP

NOTES:

- 1) MATERIAL: 6061-T6/T651/T6510/T6511/T62 ALUMINUM BAR OR SHEET/PLATE PER QQ-A-225/8 OR AMS-QQ-225/8 (OR AMS 4117/4128/4115/4116) OR QQ-A-200/8 OR AMS-QQ-A-200/8 (OR AMS 4160) OR ASTM B211 OR ASTM B221 OR QQ-A-250/11 OR AMS-QQ-A-250/11 OR AMS 4025 OR AMS 4027 OR ASTM B209 REF. DART SPEC. M6061T6B OR M6061T6S
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1 PRIME PER DART QSI 005 4.2.1.3.3 (FLOAT SKIDTUBE PRIMER) PAINT PER DART QSI 005 4.2.2.4 (FLOAT SKIDTUBE PAINT)
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: 0.24 lbs
- 8) ALL NON DIMENSIONED FEATURES PER PART FILE D5412-1_REV_A.SLDPRT



RELEASED
2017-08-01

APPROVED

DESIGN	ML	DART AEROSPACE LTD	
DRAWN	ML	HAWKESBURY, ONTARIO, CANADA	
CHECKED	AJS	DRAWING NO.	REV. A
MFG. APPR.	RQ	D5412	SHEET 2 OF 2
APPROVED	WM	TITLE	SCALE
DE APPR.	CP <i>up</i>	CROSSTUBE CLAMP	NTS
DATE	17.05.25	COPYRIGHT © 2017 BY DART AEROSPACE LTD	
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